### Message

From: Matthews, Lisa [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=47122F6AD7DB43B8953AC69696DB9719-MATTHEWS, LISA]

**Sent**: 2/14/2020 5:59:41 PM

To: Stevens, Caroline [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=dfd9eb36db0a44eaa6cabf85f3cf0550-Stevens, Caroline]

CC: Buckley, Timothy [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=197a3461d9824a17850f34cc2b0b37fe-Buckley, Timothy]; Schumacher, Brian

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=c2d457e4a6684028801b188422df52a7-Schumacher, Brian]; Washington,

John [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=fdc3e8ce9f1d45c4894881ff420ca104-Washington, John]; Zambrana, Jose

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=88e570833823499c9bd33b7e782845ac-Zambrana, Jose]; McCabe, Erin

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=868a127b70264c4b9f063e19b0550bf3-McCabe, Eri]

**Subject**: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Attachments: NTA NJ case study\_Feb 2020 lm v4.pptx

### Caroline,

As we discussed this 'detective story' is hard to follow...slide 16 is not clear.

Our audience for these calls is mixed – managers and staff in state environmental agencies – and take away messages will need to be at a high level.

Please work from this version, and we can discuss more on Tuesday. Have a great weekend!

Lisa

From: Matthews, Lisa

Sent: Friday, February 14, 2020 12:18 PM

To: Stevens, Caroline < Stevens. Caroline@epa.gov>

Cc: Buckley, Timothy <Buckley.Timothy@epa.gov>; Schumacher, Brian <Schumacher.Brian@epa.gov>; Washington, John

<Washington.John@epa.gov>; Zambrana, Jose <Zambrana.Jose@epa.gov>; McCabe, Erin <mccabe.erin@epa.gov>

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Hello,

Attached is revised file. I can be reached on Ex. 6 Personal Privacy (PP) If you can give me a quick call.

Thanks,

Lisa Matthews

Senior Advisor and State Liaison

US EPA Office of Research and Development

202.564.6669 (o) Ex. 6 Personal Privacy (PP)

From: Stevens, Caroline < Stevens. Caroline@epa.gov >

Sent: Friday, February 14, 2020 11:43 AM

To: Matthews, Lisa < Matthews. Lisa@epa.gov>

Cc: McCabe, Erin <mccabe.erin@epa.gov>; Buckley, Timothy <Buckley.Timothy@epa.gov>; Schumacher, Brian

<<u>Schumacher.Brian@epa.gov</u>>; Washington, John <<u>Washington.John@epa.gov</u>>

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Hello Lisa.

We've checked with Brian Schumacher (EPD Division Director), and he is in agreement with removing the phrase "Internal Deliberative Draft" from the slides. This small change will not necessitate clearing the slides over again.

The material in this presentation is included in a manuscript that has been submitted to a journal and is currently in the journal review process. Because the paper has not yet been published, we don't want the slides to be cited or shared beyond the ECOS audience. Would it be possible to include the phrase "Preliminary results. Please do not distribute or cite." at the bottom of each slide? If your format won't allow for this footnote on each slide, we'd like to at least add the phrase on the first slide.

Additionally, we'd like to insert a slide at the end of the presentation noting that the results have been submitted in a journal publication and delivered to the NJDEP as a report. John will provide a slide with the citation for the future journal publication and the report when he returns to work on Tuesday, if that's okay with you.

Thanks, Caroline 706-540-3936

From: Matthews, Lisa < Matthews.Lisa@epa.gov>

Sent: Friday, February 14, 2020 10:05 AM

To: Buckley, Timothy < <u>Buckley.Timothy@epa.gov</u>>

Cc: Stevens, Caroline < Stevens. Caroline@epa.gov >; McCabe, Erin < mccabe.erin@epa.gov >

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Tim,

I'm going to review the slide deck and put in our format...nothing significant. Please wait on revised version for your clearance.

Thanks,

Lisa

From: Buckley, Timothy < Buckley. Timothy@epa.gov>

Sent: Friday, February 14, 2020 9:45 AM

To: Washington, John < Washington. John@epa.gov >; Matthews, Lisa < Matthews. Lisa@epa.gov >; McCabe, Erin

<mccabe.erin@epa.gov>

Cc: Stevens, Caroline <Stevens.Caroline@epa.gov>

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

John,

These slides will need to cleared again, i.e. for each presentation.

Caroline, if you are working today, please give me a call and we can strategize how to get this done.

Tim

Timothy J. Buckley, Ph.D.
Acting Associate Center Director for Health & Ecology
U.S. EPA/ORD's Center for Public Health & Environmental Assessment
109 TW Alexander Drive (MD 305-02)
Research Triangle Park, NC 27711

PH: (919) 541-2454 (C Ex. 6 Personal Privacy (PP) M)

EMAIL: buckley.timothy@epa.gov

CPHEA's Vision is to be world leaders delivering innovative and integrative research providing the foundation for evidence-based decisions and actions to protect our environment, public health and well-being.

From: Washington, John < Washington. John@epa.gov>

Sent: Friday, February 14, 2020 9:29 AM

To: Matthews, Lisa < Matthews.Lisa@epa.gov>; McCabe, Erin < mccabe.erin@epa.gov>

Cc: Stevens, Caroline < Stevens.Caroline@epa.gov >; Buckley, Timothy < Buckley.Timothy@epa.gov >

Subject: Re: Presentation of ORD/NJDEP work at next EPA ECOS call

Since Tim Buckley suggested this presentation, Tim can make the call on the change you propose to the slides. Changing cleared slides, after clearance, is above my pay grade.

From: Matthews, Lisa <Matthews.Lisa@epa.gov>

Sent: Friday, February 14, 2020 9:25 AM

To: Washington, John < Washington. John@epa.gov >; McCabe, Erin < mccabe.erin@epa.gov >

Cc: Stevens, Caroline <Stevens.Caroline@epa.gov>

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

We can make this change – just recognize our audience is external to EPA (mostly state environmental agencies)

From: Washington, John < Washington. John@epa.gov>

Sent: Friday, February 14, 2020 9:24 AM

To: Matthews, Lisa < Matthews.Lisa@epa.gov>; McCabe, Erin < mccabe.erin@epa.gov>

Cc: Stevens, Caroline < Stevens. Caroline@epa.gov >

Subject: Re: Presentation of ORD/NJDEP work at next EPA ECOS call

I am not working today. What I sent is what is available.

From: Matthews, Lisa < Matthews.Lisa@epa.gov>

**Sent:** Friday, February 14, 2020 9:21 AM

To: Washington, John < Washington. John@epa.gov >; McCabe, Erin < mccabe.erin@epa.gov >

Cc: Stevens, Caroline < Stevens. Caroline@epa.gov >

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Internal Deliberative Draft will need to come off

From: Washington, John < Washington. John@epa.gov>

**Sent:** Friday, February 14, 2020 9:19 AM **To:** McCabe, Erin < mccabe.erin@epa.gov>

Cc: Matthews, Lisa < Matthews.Lisa@epa.gov >; Stevens, Caroline < Stevens.Caroline@epa.gov >

Subject: Re: Presentation of ORD/NJDEP work at next EPA ECOS call

Hi Erin,

I am attaching my slides.

These slides have been approved previously by EPA/ORD for limited presentation.

Happy weekend, John

From: McCabe, Erin < mccabe.erin@epa.gov > Sent: Thursday, February 13, 2020 8:12 AM

**To:** Washington, John < <u>Washington.John@epa.gov</u>> **Cc:** Matthews, Lisa < Matthews.Lisa@epa.gov>

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Hi John,

Thanks for sending the title and abstract. Please also remember to send us your slides by COB tomorrow.

Best, Erin

#### Erin McCabe

U.S. Environmental Protection Agency Office of Research and Development 202-564-4873 mccabe.erin@epa.gov

From: Washington, John < Washington. John@epa.gov>

**Sent:** Tuesday, February 4, 2020 4:16 PM **To:** McCabe, Erin < mccabe.erin@epa.gov>

Cc: Buckley, Timothy < Buckley. Timothy@epa.gov>; Matthews, Lisa < Matthews. Lisa@epa.gov>; Stevens, Caroline

< Stevens. Caroline@epa.gov >; Schumacher, Brian < Schumacher. Brian@epa.gov >; Gillespie, Andrew

< Gillespie. Andrew@epa.gov>

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Hi Erin,

The attached Word file includes my title and paragraph abstract for the presentation that Tim Buckley suggested for ECOS. All of this content has been cleared previously. I paste this draft below my name in this email as well.

All my slides will be from previously cleared slides that were presented at NJ. The abstract is taken from our cleared manuscript, with a few clauses removed to simplify.

If any of copied managers have concerns, please let me know and I will retract or modify.

Thanks, John

Draft:

# Nontargeted mass-spectral discovery of novel PFAS & their use to fingerprint legacy PFAS in New Jersey

## Ex. 5 Deliberative Process (DP)

From: McCabe, Erin < mccabe.erin@epa.gov > Sent: Tuesday, February 4, 2020 11:56 AM

To: Washington, John < Washington. John@epa.gov >

Cc: Buckley, Timothy < Buckley. Timothy@epa.gov>; Matthews, Lisa < Matthews.Lisa@epa.gov>

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Hi John.

Please remember to send us your title and paragraph description to include on the agenda today. And as a reminder, slides are due to Lisa and me next Friday, February 14.

Thanks!

Erin

From: Matthews, Lisa < Matthews. Lisa@epa.gov>

Sent: Tuesday, January 28, 2020 6:42 PM

To: Washington, John < Washington. John@epa.gov>

Cc: Buckley, Timothy <Buckley.Timothy@epa.gov>; Stevens, Caroline <Stevens.Caroline@epa.gov>; Stevens, Caroline

<<u>Stevens.Caroline@epa.gov</u>>; McCabe, Erin <<u>mccabe.erin@epa.gov</u>> **Subject:** RE: Presentation of ORD/NJDEP work at next EPA ECOS call

The audience is mixed – managers and technical staff. Presentation should be more high-level, easily understandable, and not overly technical. Examples/case studies of how NJ and other states are using/benefitting from the source signature work should be included.

From: Washington, John < Washington. John@epa.gov>

**Sent:** Tuesday, January 28, 2020 12:34 PM **To:** Matthews, Lisa < Matthews.Lisa@epa.gov>

Cc: Stevens, Caroline < Stevens.Caroline@epa.gov >; Buckley, Timothy < Buckley.Timothy@epa.gov >

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Hi Lisa,

Is the intended audience on ECOS advanced chemists, scientists, technicians or managers, or some mix? How would you characterize the desired detail/level of presentation?

Thanks, John

From: Matthews, Lisa < Matthews.Lisa@epa.gov>

Sent: Tuesday, January 28, 2020 10:01 AM

**To:** Buckley, Timothy < <u>Buckley.Timothy@epa.gov</u>>; Lindstrom, Andrew < <u>Lindstrom.Andrew@epa.gov</u>>; Washington, John < Washington.John@epa.gov>

**Cc:** Stevens, Caroline <<u>Stevens.Caroline@epa.gov</u>>; Schumacher, Brian <<u>Schumacher.Brian@epa.gov</u>>; Stanek, Lindsay <<u>Stanek.Lindsay@epa.gov</u>>; Baxter, Lisa <<u>Baxter.Lisa@epa.gov</u>>; Gillespie, Andrew <<u>Gillespie.Andrew@epa.gov</u>>;

McCabe, Erin < mccabe.erin@epa.gov>

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Great, thanks! The presentation should be 15 minutes long. We'll need the title and a paragraph description to include on the agenda by Tuesday, February 4.

Given the holiday the Monday before the call, please send draft slides by Friday, February 14 to Erin McCabe and me.

Let me know if you have any other questions.

Lisa

From: Buckley, Timothy < Buckley. Timothy@epa.gov >

Sent: Tuesday, January 28, 2020 8:30 AM

To: Lindstrom, Andrew < Lindstrom. Andrew@epa.gov >; Washington, John < Washington. John@epa.gov >

**Cc:** Stevens, Caroline <<u>Stevens.Caroline@epa.gov</u>>; Schumacher, Brian <<u>Schumacher.Brian@epa.gov</u>>; Stanek, Lindsay <<u>Stanek.Lindsay@epa.gov</u>>; Baxter, Lisa <<u>Baxter.Lisa@epa.gov</u>>; Gillespie, Andrew <<u>Gillespie.Andrew@epa.gov</u>>;

Matthews, Lisa < Matthews. Lisa@epa.gov >

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Andy,

I agree with this take. Also, I wonder if we could have Erica introduce.

Lisa, can you confirm the slot is still available and the amount of time allotted.

Tim

From: Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>

**Sent:** Tuesday, January 28, 2020 7:39 AM

To: Washington, John < Washington. John@epa.gov >; Buckley, Timothy < Buckley. Timothy@epa.gov >

**Cc:** Stevens, Caroline <<u>Stevens.Caroline@epa.gov</u>>; Schumacher, Brian <<u>Schumacher.Brian@epa.gov</u>>; Stanek, Lindsay <<u>Stanek.Lindsay@epa.gov</u>>; Baxter, Lisa <<u>Baxter.Lisa@epa.gov</u>>; Gillespie, Andrew <<u>Gillespie.Andrew@epa.gov</u>>;

Matthews, Lisa < Matthews.Lisa@epa.gov>

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Tim and John,

It is good to hear that the NJ DEP work can be presented during the next ECOS call. I think it will be helpful for folks to understand that PFAS source signature work is possible and potentially very helpful in various contexts. (In my call last week with R1 and Maine DOH, the description of the NJ DEP work seemed to be help confirm their ideas that this kind of work is possible and potentially very specific.)

For this upcoming ECOS call, I suggest John provide the entire overview. A single coherent voice will help communicate the message most effectively. I'm also very happy to help in any way if needed.

Thank you very much,

Andy

From: Washington, John < Washington. John@epa.gov>

Sent: Monday, January 27, 2020 11:35 AM

To: Buckley, Timothy < Buckley. Timothy@epa.gov>; Lindstrom, Andrew < Lindstrom. Andrew@epa.gov>

**Cc:** Stevens, Caroline < Stevens. Caroline@epa.gov >; Schumacher, Brian < Schumacher. Brian@epa.gov >; Stanek, Lindsay < Stanek. Lindsay@epa.gov >; Baxter, Lisa < Baxter. Lisa@epa.gov >; Gillespie, Andrew < Gillespie. Andrew@epa.gov >;

Matthews, Lisa < Matthews.Lisa@epa.gov>

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Hi Tim,

Any option (Andy alone, me alone, or Andy plus me) is fine with me. Just let me know what you/Andy decide. If I am involved, let me the intended audience and depth of detail desired. I will draft slides for that purpose and then discuss editorial suggestions with you.

John

From: Buckley, Timothy < Buckley. Timothy@epa.gov>

Sent: Monday, January 27, 2020 10:31 AM

To: Washington, John < Washington. John@epa.gov >; Lindstrom, Andrew < Lindstrom. Andrew@epa.gov >

**Cc:** Stevens, Caroline <<u>Stevens.Caroline@epa.gov</u>>; Schumacher, Brian <<u>Schumacher.Brian@epa.gov</u>>; Stanek, Lindsay <<u>Stanek.Lindsay@epa.gov</u>>; Baxter, Lisa <<u>Baxter.Lisa@epa.gov</u>>; Gillespie, Andrew <<u>Gillespie.Andrew@epa.gov</u>>;

Matthews, Lisa < Matthews. Lisa@epa.gov >

Subject: FW: Presentation of ORD/NJDEP work at next EPA ECOS call

John and Andy,

ORD has a monthly call with ECOS related to PFAS with states and ORD presenting relevant activities. There is a 15 min slot open on Feb 24<sup>th</sup> (4-5 PM). If one of you is available to talk about your NJ source signature work, I think that it would be of great interest to this audience. I checked with Erica (see below), and she indicated that NJ DEP was supportive. Let me know if you are able and willing.

Thanks.

Tim

From: Bergman, Erica < <a href="mailto:Erica.Bergman@dep.nj.gov">Erica.Bergman@dep.nj.gov</a>>

Sent: Thursday, January 23, 2020 4:28 PM

To: Buckley, Timothy < Buckley. Timothy@epa.gov >

Subject: RE: Presentation of ORD/NJDEP work at next EPA ECOS call

Hi Tim,

I forwarded this request to my bureau chief and DEP/DOL counsel and there is no problem sharing this study on the ECOS call.

Thank you for considering us, good luck with the presentation!

### Erica Bergman

## NJ Department of Environmental Protection

Site Remediation Program – Bureau of Case Management 401 E. State Street - Mail Code 401-05F P.O. Box 420 Trenton, NJ 08625-0420 <a href="mailto:erica.bergman@dep.nj.gov">erica.bergman@dep.nj.gov</a>

509-25		dama	

From: Buckley, Timothy < Buckley. Timothy@epa.gov>

**Sent:** Wednesday, January 22, 2020 1:29 PM **To:** Bergman, Erica < <a href="mailto:Erica.Bergman@dep.nj.gov">Erica.Bergman@dep.nj.gov</a>>

Subject: [EXTERNAL] Presentation of ORD/NJDEP work at next EPA ECOS call

Erica,

I am wondering if you have any objection to EPA (John Washington or Andy Lindstrom) presenting our collaborative PFAS source signature work at the next EPA ECOS call on Feb 24<sup>th</sup>. It will be one of two presentations and therefore need to be fairly brief, i.e. a subset of slides from our briefing last Dec. I am checking with you before discussing with John or Andy.

Tim

Timothy J. Buckley, Ph.D.
Acting Associate Center Director for Health & Ecology
U.S. EPA/ORD's Center for Public Health & Environmental Assessment
109 TW Alexander Drive (MD E205-01)
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EMAIL: buckley.timothy@epa.gov